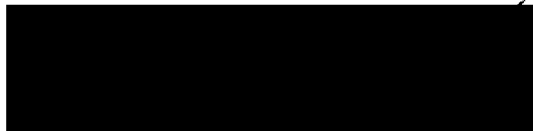


AIR

EZEW 0081

SEP 17 1953

25X1A



Back up for System I test set

1. Steps are being taken at Headquarters to provide both field bases with suitable commercial equipment to back up [REDACTED] test sets. Since no single laboratory type of signal generator will duplicate the functions of the [REDACTED] test set, it will be necessary to use a signal generator for each of the two bands of frequencies.

25X1A

25X1A

2. The length of time required for purchase and delivery of these types of commercial equipment makes it highly desirable that [REDACTED] furnished equipment be used. This course of action is taken even though the test instruments are not exactly suited for [REDACTED] tests.

25X1A

25X1A

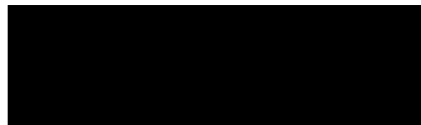
3. Hewlett-Packard signal generator model 618B has been selected for X-band tests. The frequency coverage of this instrument falls short of the recommended test point by 14.0 kmc as the upper limit is only 7.6 kmc. [REDACTED] is aware of this deficiency. In view of the difficulty of obtaining Hewlett-Packard equipment, [REDACTED] agrees that the 618B is adequate for the intended purpose.

25X1A

25X1A

4. Hewlett-Packard model 616A has been chosen for S-band. There should be no difficulties encountered with this instrument as a replacement for the test set.

25X1A



Dist: Orig & 1 - Addressee

- 1 - RI
- 1 - O-7
- 1 - Chrono

DOCUMENT NO.

NO CHANGE IN CLASS. ☒

☐ DECLASSIFIED

CLASS. CHANGED TO: TS S 0

NEXT REVIEW DATE:

AUTH: HH 70-2

DATE: 12/12/77 REVIEWED: 064540